Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) In a messaging system ~~communicating a message between a client device and servers over a plurality of wireless networks, each of which is adapted to support one or more wireless network protocols, and wherein a web server communicates with the server~~[[,]] a method for monitoring status of ~~the~~ a server with a remote monitor client[[s]], ~~the method~~ comprising:

publishing a list of available servers to ~~the~~ said remote monitor client[[s]];

receiving servers selected from ~~the~~ said list of available servers from ~~the~~ said remote monitor client[[s]];

dynamically generating information about ~~the~~ said selected servers with ~~the~~ a web server; ~~and~~

providing ~~the~~ said dynamically generated information from ~~the~~ said web server to ~~the~~ said remote monitor client[[s]];

providing said dynamically generated information from said remote monitoring client to a protocol gateway.

2. (currently amended) The method according to claim 1, further comprising:

retrieving ~~the~~ said list of available servers from a database with ~~the~~ said web server.

3. (currently amended) The method according to claim 2, wherein:
~~the~~ said database is a message router database.

4. (currently amended) The method according to claim 1, wherein the dynamically generating step comprises:

examining a cache of ~~the~~ said web server for ~~the~~ said information; and

~~if the information is not present in the cache~~[[,]] retrieving ~~the~~ said information from ~~the~~ said selected server and storing ~~the~~ said information in ~~the~~ said cache if ~~the~~ said information is not present in ~~the~~ said cache.

5. (currently amended) The method according to claim 1, further comprising:[[,]]

receiving a request for selected information from ~~the~~ said selected servers.

6. (currently amended) The method according to claim 5, wherein:

~~the~~ said dynamically generated information is ~~the~~ said selected information.

7. (currently amended) The method according to claim 1, further comprising:

determining an access level of ~~the~~ said remote monitor client to receive information; and

providing only information corresponding to ~~the~~ said access level to ~~the~~ said remote monitor client.

8. (currently amended) The method according to claim 7, wherein the determining step comprises:

issuing ~~the~~ said remote monitor client a digital certificate;

associating ~~the~~ said digital certificate with ~~the~~ said access level; and

examining ~~the~~ said digital certificate.

9. (currently amended) The method according to claim 1, wherein:
the said dynamically generated information is provided as an XML page.

10. (currently amended) The method according to claim 1, wherein:
the said list of available servers is provided as an XML page.

11. (currently amended) The method according to claim 1, wherein:
the said dynamically generated information includes at least one of logging and status information.

12. (currently amended) The method according to claim 1, wherein:
the said web server and said remote monitor client communicate over a network utilizing HTTP-S.

13. (currently amended) The method according to claim 7, wherein:
the said list of available servers only includes servers a particular remote monitor client is authorized to view.

14. (currently amended) The method according to claim 1, wherein:
the said servers and the said web server communicate utilizing HTTP.

15. (currently amended) The method according to claim 14, wherein:
the said dynamically generating step comprises issuing a get command from the said web server to the said servers to obtain the said information.

16. (currently amended) The method according to claim 15, further comprising:[[,]]

~~in response to the get command~~[[,]] providing an XML page including ~~the~~ said information to ~~the~~ said web server from ~~the~~ said servers in response to said get command.

17. (currently amended) The method according to claim 16, further comprising:

generating an XML page containing ~~the~~ said selected information at ~~the~~ said server.

18. (currently amended) The method according to claim 1, wherein:

~~the~~ said servers include at least one of a protocol gateway, a message router[[,]] and a back-end server.

19. (currently amended) The method according to claim 5, wherein:

~~the~~ said receiving step comprises receiving from ~~the~~ said remote monitor client a get command for ~~the~~ said information at ~~the~~ said web server.

20. (currently amended) In a messaging system ~~communicating a message between a client device and servers over a plurality of wireless networks, each of which is adapted to support one or more wireless network protocols, and wherein a web server communicates with the servers~~[[,]] a method for monitoring status of ~~the~~ servers with <u>a</u> remote monitor client[[s]], comprising:

receiving a list of available servers at ~~the~~ <u>said</u> remote monitor client from ~~the~~ <u>a</u> web server;

~~selecting servers from the list of available servers~~;

transmitting a list of selected servers from ~~the~~ <u>said</u> remote monitor client to ~~the~~ <u>said</u> web server; and

receiving information about ~~the~~ <u>said</u> selected servers at ~~the~~ <u>said</u> remote monitor client from ~~the~~ <u>said</u> web server<u>;</u>

<u>transmitting said information about said selected servers from said remote monitor client to a protocol gateway</u>.

21. (currently amended) The method according to claim 20, further comprising<u>:</u>

displaying ~~the~~ <u>said</u> information at ~~the~~ <u>said</u> remote monitor client with a browser.

22. (currently amended) The method according to claim 21, further comprising<u>:</u>

displaying information from more than one server[[s]] simultaneously with ~~the~~ <u>said</u> browser.

23. (currently amended) The method according to claim 20, wherein<u>:</u>

~~the~~ <u>said</u> information is received as an XML page.

24. (currently amended) The method according to claim 23, further comprising:

parsing ~~the~~ said XML page with a parser to obtain selected information.

25. (currently amended) The method according to claim 20, wherein:

~~the~~ said list of available servers is received as an XML page.

26. (currently amended) The method according to claim 20, wherein:

~~the~~ said information includes at least one of logging and status information.

27. (currently amended) The method according to claim 20, wherein:

~~the~~ said web server and remote monitor client communicate over a network utilizing HTTP-S.

28. (currently amended) The method according to claim 20, wherein:

~~the~~ said list of available servers only includes servers a particular remote monitor client is authorized to view.

29. (currently amended) The method according to claim 20, further comprising:

requesting specific information about ~~the~~ said selected servers from ~~the~~ said web server.

30. (currently amended) The method according to claim 29, wherein the requesting step comprises:

issuing a get command from ~~the~~ said remote monitor client to ~~the~~ said web server to obtain ~~the~~ said specific information.

31. (currently amended) The method according to claim 30, further comprising:[[,]]

~~in response to the get command~~ providing an XML page including ~~the~~ said specific information from ~~the~~ said web server to ~~the~~ said remote monitor client in response to said get command.

32. (currently amended) The method according to claim 20, wherein:

~~the~~ said servers include at least one of a protocol gateway, a message router, and a back-end server.

33. (currently amended) A remote monitoring system, comprising:

a client device;

a server having stored therein a server application[[,]] ~~which is~~ adapted to be executed by ~~the~~ said server;

~~a plurality of wireless networks, each of which is adapted to:~~ ~~communicate messages between the client device and the server; and support~~ ~~one or more wireless network protocols;~~

a protocol gateway encapsulating a fundamental network protocol, ~~which~~ said fundamental network protocol underlies each of ~~the~~ one or more wireless network protocols;

at least one message router for routing ~~the~~ said message between ~~the~~ said protocol gateway and ~~the~~ said server; and

means for providing status and logging information ~~from~~ for at least one of ~~the~~ said server, a protocol gateway, and a message router to a remote monitor client; and

a remote monitor client to provide said status and logging information to said protocol gateway.

34. (currently amended) The system of claim 33, wherein:

~~the~~ said means for providing information comprises at least one web server communicating with ~~the~~ said remote monitor client and at least one of ~~the~~ said server, ~~the~~ said protocol gateway, and ~~the~~ said message router.

35. (currently amended) The system of claim 34, wherein:

~~the~~ said web server further comprises means for compiling a list of available servers, protocol gateways, and message routers and providing ~~the~~ said list to ~~the~~ said remote monitor client.

36. (currently amended) The system of claim 35, further comprising:

means for gathering requested information from at least one of ~~the~~ said server, protocol gateway, and message router and providing ~~the~~ said requested information to ~~the~~ said remote monitor client.

37. (currently amended) The system of claim 33, wherein:

~~the~~ said information is provided to ~~the~~ said remote monitor client as an XML page.

38. (currently amended) The system of claim 35, wherein:

~~the~~ said list is provided to ~~the~~ said remote monitor client as an XML page.

39. (currently amended) The system of claim 33, wherein:

communication between ~~the~~ said web server and ~~the~~ said server, ~~the~~ said protocol gateway, and ~~the~~ said message router is performed using HTTP.

40. (currently amended) The system of claim 33, wherein:

communication between ~~the~~ said web server and ~~the~~ said remote monitor client is performed using HTTP-S.

41. (currently amended) ~~In a~~ A communications system ~~including a server, which is adapted to run a server application, a plurality of message routers, each of which is coupled to the server, a plurality of protocol gateways, each of which is coupled to each one of the plurality of message routers, a wireless network, which is adapted to couple the server, through one or more of the plurality of message routers and one or more of the plurality of protocol gateways, to a plurality of client devices, and a web server communicating with the server, the protocol gateways, and the message routers, a computer useable information storage medium~~ storing computer readable program code<u>,</u> ~~means for causing a computer to perform~~ <u>comprising</u> the steps of:

publishing a list of available servers to ~~the~~ <u>a</u> remote monitor client[[s]];

receiving selected servers from ~~the~~ <u>said</u> remote monitor client[[s]];

dynamically generating information about ~~the~~ <u>said</u> selected servers with ~~the~~ <u>said</u> web server; and

providing ~~the~~ <u>said</u> dynamically generated information from ~~the~~ <u>said</u> web server to ~~the~~ <u>said</u> remote monitor clients<u>;</u>

<u>providing said dynamically generated information from said remote monitoring client to said protocol gateway</u>.

42. (currently amended) The [[a]] computer useable information storage medium according to claim 41, further comprising computer readable program code means for causing a computer to perform the steps of:

retrieving ~~the~~ <u>said</u> list of available servers from a database with ~~the~~ <u>said</u> web server.

43. (currently amended) The [[a]] computer useable information storage medium according to claim 41, further comprising computer readable program code means for causing a computer to perform the steps of:

examining a cache of ~~the~~ said web server for ~~the~~ said information; and

~~if the information is not present in the cache~~[[,]] retrieving ~~the~~ said information from ~~the~~ said selected server and storing the information in ~~the~~ said cache if the information is not present in the cache.

44. (currently amended) The [[a]] computer useable information storage medium according to claim 41, further comprising computer readable program code means for causing a computer to perform the steps of:

determining an access level of ~~the~~ said remote monitor client to receive information; and

providing only information corresponding to ~~the~~ said access level to ~~the~~ said remote monitor client.